## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10711700

		CLAIMS AS	FILED - F	PART I				MALL EN	TITY	OR	OTHER SMALL	ENTITY
			(Column 1	1	(Colum	in 21	•		FEE	Γ	RATE	FEE
TOT/	AL CLAIMS		20				.	RATE BASIC FEE	385.00	OR	BASIC FEE	770.00
FOR		NUMBER FILED		NUMBER EXTRA						XS18=		
TOTAL CHARGEABLE CLAIMS			20 minus 20=		<u>.                                    </u>	0		X\$ 9=		OR	X86=	111
NDEPENDENT CLAIMS			/ minus 3 = /				l	X43=		OR		86.
MULTIPLE DEPENDENT CLAIM P			RESENT					÷145=		OR	+290=	
. 16 05	e difference i	n column 1 is	less than ze	ro, enter	"0" in co	olumn 2	•	TOTAL		OR	TOTAL	816
A	CL	AIMS AS A			TII	(Column 3)		SMALL	ENTITY	OR	OTHER	ENTITY.
4-	12-Oco	(Column 1) CLAIMS REMAINING		HIGH NUM PREVIO	EST BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AEN-		AFTER AMENDMENT	Minus	PAID		<b>.</b> .		X\$ 9=	765	OR	X\$18=	
SN -	Total Independent	. 4	Minus	***	4	=		X43=		OR	X86=	<u> </u>
AM.	FIRST PRESE	NTATION OF N	IULTIPLE DEI	PENDEN	T CLAIM		٤	+145=		OR	+290=	
									<u> </u>	4	TOTA	
								TOTAL		OR	ADDIT. FE	
					O	(Calumn 3	n	TOTAL ADDIT. FEE		OR	ADDIT, FE	
		(Column 1)			rnn 2) HEST	(Column 3	<u>"</u>		ADDI-	1	ADDIT. FE	ADDI-
<b>a</b>		(Column 1) CLAIMS REMAINING	<del>                                     </del>	HIGH NUM PREV	HEST MBER IOUSLY	(Column 3				1	ADDIT. FE	
<b>a</b>		CLAIMS REMAINING		HIGH NUM PREVI PAIL	HEST MBER	PRESENT		ADDIT. FEE	ADDI- TIONAL	1	RATE	ADDI- TIONA FEE
<b>a</b>	Total	CLAIMS REMAINING AFTER	Minus Minus	HIGH NUM PREV	HEST MBER IOUSLY	PRESENT EXTRA		ADDIT. FEE	ADDI- TIONAL	OF	RATE X\$18=	ADDI- TIONA FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGI NUM PREVI PAID	HEST MBER NOUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	ADDI- TIONAL	OF	RATE X\$18= X86=	ADDI- TIONA FEE
<b>a</b>	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGI NUM PREVI PAID	HEST MBER NOUSLY FOR	PRESENT EXTRA		ADDIT. FEE  RATE  X\$ 9=  X43=  +145=	ADDI- TIONAL FEE	OF OF	RATE  X\$18=  X86=  +290=	ADDI- TIONA FEE
<b>a</b>	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGI NUM PREVI PAID	HEST MBER NOUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OF	RATE  X\$18=  X86=  +290=	ADDI- TIONA FEE
<b>a</b>	Independent	CLAIMS REMAINING AFTER AMENDMENT * * ENTATION OF I	Minus Minus MULTIPLE DE	PENDEN	HEST MBER HOUSLY FOR  T CLAIN	PRESENT EXTRA		ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL FEE	OF OF OF	RATE  X\$18=  X86=  +290=	ADDI- TIONA FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus Minus MULTIPLE DE	PENDEN  (Col.  HICH PAID  PENDEN	HEST MBER HOUSLY FOR  IT CLAIM  UMD 2) SHEST MBER VIOUSLY	PRESENT EXTRA	3)	ADDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL FEE	OF OF OF	RATE  X\$18=  X86=  +290=	ADDITIONA FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus Minus MULTIPLE DE	PENDEN  (Col. HICK PAID  PENDEN	HEST ABER IOUSLY OFOR  IT CLAIM  UMIN 2) SHEST MBER	PRESENT EXTRA	3)	RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEI	ADDI- TIONAL FEE	OF OF OF	RATE  X\$18=  X86=  +290=  TOTA  ADDIT F	ADDITIONA FEE
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus Minus MULTIPLE DE	PENDEN  (Col.  HICH PAID  PENDEN	HEST MBER HOUSLY FOR  IT CLAIM  UMD 2) SHEST MBER VIOUSLY	PRESENT EXTRA	3)	RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEI  RATE  X\$ 9=	ADDI- TIONAL FEE	OF OF OF	RATE  X\$18=  X86=  +290=  TOTA  ADDIT FI  RATE  X\$18	ADDITIONA FEE
AMENDMENT B	FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  COlumn 1  CLAIMS REMAINING AFTER AMENDMEN	Minus Minus MULTIPLE DE	PENDEN  (Colimited PAE  PAE  PAE  PAE  PAE  PAE  PAE  PAE	HEST ABER IOUSLY FOR  T CLAIN  T CLAIN  THEST IMBER VIOUSLY D FOR	PRESENT EXTRA  COlumn PRESENT EXTRA	3)	RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEI	ADDI- TIONAL FEE	OF OF OF	RATE  X\$18=  X86=  +290=  TOTA  ADDIT. FI  RATE  X86=  X86=	ADDITIONA FEE
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus MULTIPLE DE  Minus  Minus  Minus  MULTIPLE D	PENDEN  (Colimination of the colombia)  (Colimination of the colombia)  (PREVIOUS OF THE COLOMbia)  (PREVIOUS OF THE COLOMbia)  (Colimination of the colombia)	HEST ABER HOUSLY FOR  IT CLAIN  HEST HEST HABER VIOUSLY D FOR	PRESENT EXTRA  COlumn PRESENT EXTRA	3)	RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEI  RATE  X\$ 9=	ADDI- TIONAL FEE	OF OF OF	RATE  X\$18=  X86=  +290=  TOTA  ADDIT. FI  RATE  X86=  X86=	ADDITIONA FEE